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**RESOLUTION NO.**

**WHEREAS**, the City of Austin seeks to utilize new technologies and innovations to improve government processes and better serve Austinites; and

**WHEREAS**, the City of Austin also desires to be a place where new technologies and innovations are created and developed with both public and private uses and applications; and

**WHEREAS**, blockchain technology, a technology to securely store and share information in a digital ledger and which is commonly referred to as the basis for Web3, is being developed around the world with the goal of finding more and further valued applications; and

**WHEREAS**, blockchain technology has been very visibly used for cryptocurrency, but the technology has many other potential uses for both the private and public sector; and

**WHEREAS**, in 2017, the City of Austin’s Office of Innovation received a grant for blockchain technology research and development with a focus on improving services and creating innovative solutions for people experiencing homelessness and, out of this work, delivered and has made public advancements that might well have practical applications; and

**WHEREAS**, blockchain technologies, protocols and their applications, as well as the economic ecosystem of blockchain development in Austin, have advanced since the completion of that grant project; and

**WHEREAS**, hackathons, contests, and prizes may lead to new innovative ideas for the use of blockchain technology; and

**WHEREAS**, cities such as Miami and New York City have begun to partner with cryptocurrencies in an effort to generate revenue as well as promote financial investment in their cities, and

28           **WHEREAS**, here in Austin, Capital Factory, Stacks, DivInc, Women of  
29 Web3 and many others are working to expand development of our innovation  
30 ecosystems and culture that could lead to new applications of blockchain  
31 technologies; and

32           **WHEREAS**, the City of Austin has a fundamental interest in using its  
33 standing and efforts to ensure equity, diversity, accessibility and inclusion in this  
34 technology ecosystem; **NOW, THEREFORE,**

35 **BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:**

36           The City Manager is directed to ensure the City is helping to create an  
37 environment within city government and in the community generally that supports  
38 the creation and development of new technologies, including without limitation  
39 blockchain and other Web3 related technologies, protocols, and applications.

40 **BE IT FURTHER RESOLVED:**

41           The City Manager is directed to ensure that City involvement and efforts  
42 serve to promote equity, diversity, accessibility and inclusion in this technology  
43 ecosystem.

44 **BE IT FURTHER RESOLVED:**

45           The City Manager is directed to support the creation and development of  
46 blockchain technologies that benefit Austinites and city government with  
47 applications that could include, without limitation, those related to:

- 48           • data security and retention,
- 49           • smart contracts,
- 50           • document notarization,
- 51           • arts and music,
- 52           • cryptocurrencies,
- 53           • supply chain management,

- 54 • processing of applications and transactions,
- 55 • community engagement,
- 56 • fundraising,
- 57 • social enterprises,
- 58 • insurance,
- 59 • media,
- 60 • computer science,
- 61 • medical services,
- 62 • asset titles,
- 63 • municipal governance and functions,
- 64 • identity verification and protection,
- 65 • uses of the internet of things (IoT),
- 66 • payment processing, and
- 67 • consumer activities.

68 **BE IT FURTHER RESOLVED:**

69 The City Manager is directed to consider supporting, participating in or  
70 organizing the facilitating of the creation and development of blockchain  
71 technologies through activities such as, without limitation, hackathons,  
72 accelerators, incubators, contests, challenges, and prizes.

73 **BE IT FURTHER RESOLVED:**

74 The City Manager is directed to consider promoting and facilitating the  
75 further development of prior City work associated with allowing people  
76 experiencing homelessness to have greater access, control, and use of their  
77 personal health and other records. This would include the technology the City  
78 helped create and develop, and which the City has made openly available, that  
79 verifies documents digitally notarized in Texas for blockchain activities.

80 **BE IT FURTHER RESOLVED:**

81 The City Manager is directed to engage stakeholders as appropriate in the  
82 assessing of potential uses and new advances for blockchain technology, including  
83 potential risks, such as environmental impacts, and strategies for mitigating those  
84 risks and impacts.

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88 **ADOPTED:** \_\_\_\_\_, 2022 **ATTEST:** \_\_\_\_\_

89 Myrna Rios  
90 City Clerk  
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DRAFT